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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/758,413	01/16/2004	David J. Stucky	247860US55CONT	5660
22850	7590 11/10/2004		EXAMINER RAJGURU, UMAKANT K	
OBLON, SP 1940 DUKE S	IVAK, MCCLELLANI STREET	D, MAIER & NEUSTADT, P.C.		
	IA, VA 22314		ART UNIT	PAPER NUMBER
			1711	
		·	DATE MAILED: 11/10/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Summary	10/758,413	STUCKY ET AL.	r
Cines rioden Summary	Examiner	Art Unit	
The MAILING DATE of this area in the	Umakant K. Rajguru	1711	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wit	h the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a re ly within the statutory minimum of thirty will apply and will expire SIX (6) MONT	ply be timely filed (30) days will be considered timely. HS from the mailing date of this com	munication.
Status			
1) Responsive to communication(s) filed on  2a) This action is <b>FINAL</b> . 2b) This  3) Since this application is in condition for allowa closed in accordance with the practice under E	s action is non-final. nce except for formal matte	rs, prosecution as to the n 11, 453 O.G. 213.	nerits is
Disposition of Claims			
4)  Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) <u>1-20</u> are subject to restriction and/or expressions.	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the of Replacement drawing sheet(s) including the correction of the order of the oath or declaration is objected to by the Example 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to by drawing(s) be held in abeyance ion is required if the drawing(s)	s. See 37 CFR 1.85(a).	1.121(d). 152.
Priority under 35 U.S.C. § 119			
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priori application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>	have been received. have been received in App ty documents have been re (PCT Rule 17.2(a)).	lication No ceived in this National Sta	ge
uttachment(s)			
Notice of References Cited (PTO-892)  Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Sum Paper No(s)/M 5)  Notice of Inform 6) Other:	mary (PTO-413) ail Date nal Patent Application (PTO-152	)
Patent and Trademark Office OL-326 (Rev. 1-04) Office Acti	on Summary		

Application/Control Number: 10/758,413

Art Unit: 1711

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-14 &18-20, drawn to a composite, classified in class 521, subclass 841.

II. Claims 15-17, drawn to a method of forming composite, classified in class 264, subclass 139.

The inventions are distinct, each from the other because:

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the process as claimed can be used to make a materially different product such as tubes, rods, films etc.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

2. A telephone call was made to Attorney Daniel J. Pereira on October 18, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

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3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Umakant K. Rajguru whose telephone number is 571-272-1077. The examiner can normally be reached on Monday thru Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-9306. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rajguru/ĽR

November 5, 2004

James J. Seidleck Supervisory Patent Examinar Technology Center 1700